

Docket No.: 15652-10100-US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Per Broberg et al.

Application No.: 10/572,872

Confirmation No.: 3651

Filed: March 21, 2006

Art Unit: 1652

For: ELASTIN PEPTIDE FINGERPRINTS AND  
ANALYSIS METHODS FOR MMP12  
RELATED TO COPD

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Examiner: Rosanne Kosson

**AMENDMENT AND REPLY UNDER 37 CFR §1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated March 22, 2010, Applicants respectfully request entry of the following amendments pursuant to 37 CFR §1.116:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.